Patent Claims

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Replay appliance for recording media containing information blocks, having means for access, at a defined playing time, to the recording media having a scanning device comprising:

a search means for binary searching of the recording medium on the basis of a replay time, and

a comparator for comparing a replay time which has been found with a desired replay time are provided in the replay appliance, and the scanning device scans the recording medium at a point which corresponds to the result of the comparison, for access at a defined playing time.

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2. Replay appliance according to Claim 1, wherein the search means for binary searching is a comparator for comparing information read from the recording medium with a binary word, and an evaluator for evaluating a recording medium replay time as contained in a file assemble with characterized by the binary word.

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- 3. Replay appliance according to Claim 2, wherein the comparator is a mask for comparing information read from the recording medium with a binary word.
- 4. Replay appliance according to Claim 2, wherein the binary word is a designator recorded on the recording medium.

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- 5. Replay appliance according to Claim 4, wherein the designator is a navigation sector designator.
- 6. Replay appliance according to Claim 1, wherein the desired replay time is a replay time which is intended for access, at a defined playing time, to the recording medium.

- Replay appliance according to Claim 1, wherein the desired replay time is a replay time provided within a tolerance window, for access, at a defined playing time, to the recording medium.
- Replay appliance according to Claim 1, wherein the comparator for comparing a replay time that has been found with a desired replay time drives the scanning device to a point on the recording medium corresponds to the result of the comparison.
- Replay appliance according to Claim 1, wherein for access at a defined playing time, drives comparator, controls A the scanning device to a point on the recording medium which corresponds to the access at a defined playing **A** 15 time.
 - Replay appliance according to Claim 1, wherein the scanning device is controlled using an iterative approximation method to a point on the recording medium 20 which corresponds to the access at a defined playing time.
 - Replay appliance according to Claim 3, wherein the 25 binary word is a designator recorded on the recording medium.

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